L Number	Hits	Search Text	DB	Time stamp
7	6	("4463217"   "4691225"   "5293067"	USPAT	2003/08/10
		"5388029"   "5729437"   "5861668").PN.		15:12
8	0	6163076.URPN.	USPAT	2003/08/10
				15:13
9	0	6163076.URPN.	USPAT	2003/08/10
				15:14
10	1345	backside near3 expos\$	USPAT;	2003/08/10
			US-PGPUB;	15:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
11	926358	chip die	USPAT;	2003/08/10
			US-PGPUB;	15:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
12	160	(chip die) with (backside near3 expos\$)	USPAT;	2003/08/10
			US-PGPUB;	15:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
13	1707363	@ad>20010207 @rlad>20010207	USPAT;	2003/08/10
		@pt1d>20010207	US-PGPUB;	15:16
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
14	121	((chip die) with (backside near3 expos\$))	USPAT;	2003/08/10
		not (@ad>20010207 @rlad>20010207	US-PGPUB;	16:45
		@pt1d>20010207)	EPO; JPO;	
			DERWENT;	
21	8	("5291061"   "5323060"   "5463253"	IBM_TDB USPAT	2003/08/10
21		"5530292"   "5640044"   "5737191"	USPAI	15:31
		"5739581"   "5814881").PN.		19:51
22	17	6087722.URPN.	USPAT	2003/08/10
		3307722;3K1 K1	OSFAT	15:33
26	297	qfn	USPAT;	2003/08/10
		<b>4</b>	US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
27	231	qfn and (chip die)	USPAT;	2003/08/10
		- , - ,	US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
31	10	("5302849"   "5326932"   "5363279"	USPAT	2003/08/10
		"5365408"   "5428248"   "5444301"		16:53
		"5471088"   "5483024"   "5648680"		
		"5677566").PN.		

•	0	257/e21.598	USPAT;	2003/08/07
1			US-PGPUB;	12:11
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1936	257/777	USPAT;	2003/08/07
-	1330	251/111	US-PGPUB;	12:11
			EPO; JPO;	12.11
			DERWENT;	
			IBM_TDB	
	886	257/684	USPAT;	2003/08/07
•	000	251/004	US-PGPUB;	12:11
			EPO; JPO;	12:11
			, ,	
			DERWENT;	
	200	257/222 000	IBM_TDB	2002/09/07
-	369	257/e23.066	USPAT;	2003/08/07
			US-PGPUB;	12:12
			EPO; JPO;	
			DERWENT;	
	40=		IBM_TDB	2222/22/27
-	137	257/777 and 257/684	USPAT;	2003/08/07
			US-PGPUB;	12:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	106	(257/777 and 257/684) not (@ad>20010207	USPAT;	2003/08/07
]		@rlad>20010207 @pt1d>20010207)	US-PGPUB;	15:07
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	10	("5302849"   "5326932"   "5363279"	USPAT	2003/08/07
		"5365408"   "5428248"   "5444301"		13:03
		"5471088"   "5483024"   "5648680"	1	
		"5677566").PN.		
-	5	("4649415"   "5166772"   "5227232"	USPAT	2003/08/07
	_	"5233221"   "5334873").PN.		13:06
-	11	5471088.URPN.	USPAT	2003/08/07
				13:07
-	4	("5122860"   "5172214"   "5235207"	USPAT	2003/08/07
		"5250841").PN.		13:08
-	5	("4866506"   "4890152"   "4945398"	USPAT	2003/08/07
		"4992850"   "5122860").PN.		13:10
-	59	5172214.URPN.	USPAT	2003/08/07
1				13:10
-	5	("4866506"   "4890152"   "4945398"	USPAT	2003/08/07
		"4992850"   "5122860").PN.		13:23
-	59	5172214.URPN.	USPAT	2003/08/07
				13:23

			T	
-	16	("4280132"   "4545155"   "4697204"	USPAT	2003/08/07
		"5107325"   "5134773"   "5172214"		13:24
		"5304843"   "5363279"   "5444293"		
		"5533922"   "5703407"   "5938856"		
		"5973930"   "5986209"   "5999413"		
		"6074279").PN.		
-	2	("5406124"   "5493151").PN.	USPAT	2003/08/07
				13:25
-	8	5703407.URPN.	USPAT	2003/08/07
				13:26
-	5	("4866506"   "4890152"   "4945398"	USPAT	2003/08/07
		"4992850"   "5122860").PN.		13:28
-	4	("5122860"   "5172214"   "5235207"	USPAT	2003/08/07
		"5250841").PN.		13:28
_	23	("4724280"   "4794446"   "4945398"	USPAT	2003/08/07
		"5198886"   "5224021"   "5349501"		13:30
		"5446623"   "5451716"   "5466887"		
		"5554886"   "5706177"   "5714405"		
		"5793099"   "5801439"   "5818107"		
		"5821615"   "5835988"   "5877561"		
		"5986209"   "6002167"   "6066514"		
		"6104086"   "6111312").PN.		
_	85	257/e23.133	USPAT;	2003/08/07
			US-PGPUB:	15:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	76	257/e23.133 not (@ad>20010207	USPAT;	2003/08/07
		@rlad>20010207 @pt1d>20010207)	US-PGPUB;	17:14
		,	EPO; JPO;	
			DERWENT:	
			IBM TDB	
-	2	257/684 and 257/e23.066	USPAT;	2003/08/07
			US-PGPUB;	17:06
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1044	257/e21.503	USPAT;	2003/08/07
			US-PGPUB;	17:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	257/e21.503 and 257/684	USPAT;	2003/08/07
			US-PGPUB;	17:07
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	8	(257/e21.503 and 257/684) not (257/777 and	1 -	2003/00/07
-		257/684)	USPAT;	2003/08/07
		201/004)	US-PGPUB;	17:10
	1		EPO; JPO;	
			DERWENT;	
	<u></u>		IBM_TDB	L

•	13	257/e21.532	USPAT;	2003/08/07
			US-PGPUB;	17:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	739	257/684 not ((257/777 and 257/684) (257/684	USPAT;	2003/08/07
_	703	and 257/e23.066) (257/e21.503 and	US-PGPUB;	17:15
		257/684))	EPO; JPO;	17710
		2017004))	DERWENT;	
			IBM_TDB	
_	630	(257/684 not ((257/777 and 257/684)	USPAT;	2003/08/07
	330	(257/684 and 257/e23.066) (257/e21.503 and	US-PGPUB;	21:41
		257/684))) not (@ad>20010207	EPO; JPO;	21.41
		@rlad>20010207 @pt1d>20010207)	DERWENT;	
		@nad=200 10207 @pt 1d=200 10207)	IBM_TDB	
_	18	("4530152"   "5122860"   "5157480"	USPAT	2003/08/07
	"	(4530132   5122666   5137466	USFAI	21:03
		"5468999"   "5487999"   "5557150"		_ £ 1:U3
		"5608265"   "5835988"   "5844315"		
		"5894108"   "5976912"   "6072239"   "6466430"   "6487644"   "6494494") PN		
_	9	"6166430"   "6187614"   "6191494").PN. ("4857989"   "5157480"   "5214307"	USPAT	2002/08/07
-	9	( 4837969   3137460   3214307     "5223739"   "5394010"   "5406124"	USPAI	2003/08/07 21:07
		"5428248"   "5436500"   "5444301").PN.		21:07
_	5	("3940786"   "4539472"   "4937656"	USPAT	2003/08/07
_	3	"5157480"   "5224021").PN.	USPAI	21:07
_	19	5436500.URPN.	USPAT	2003/08/07
		343330.0KFR.	USFAT	21:08
_	16	5770888.URPN.	USPAT	2003/08/07
			JOIAI	21:10
_	6	("5428248"   "5606199"   "5770888"	USPAT	2003/08/07
		"5804874"   "5824950"   "5926376").PN.		21:34
-	6	("5428248"   "5606199"   "5770888"	USPAT	2003/08/07
		"5804874"   "5824950"   "5926376").PN.	John.	21:35
_	10	("5299092"   "5332922"   "5438224"	USPAT	2003/08/07
		"5463253"   "5471369"   "5479051"		21:35
		"5530292"   "5539250"   "5579208"		
		"5689135").PN.		
•	2315	257/724	USPAT;	2003/08/07
	}		US-PGPUB;	21:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	193	257/e23.06	USPAT:	2003/08/07
			US-PGPUB;	21:42
			EPO; JPO;	,
	1		DERWENT;	
	1		IBM_TDB	
-	179	257/e23.06 not (@ad>20010207	USPAT;	2003/08/07
		@rlad>20010207 @pt1d>20010207)	US-PGPUB;	21:43
	]	·	EPO; JPO;	
			DERWENT;	
L	<u> </u>		IBM_TDB	

•	2083	257/724 not (@ad>20010207	USPAT;	2003/08/07
		@rlad>20010207 @pt1d>20010207)	US-PGPUB;	21:49
		, G	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	169565	encap\$	USPAT;	2003/08/07
		•	US-PGPUB;	21:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	535	(257/724 not (@ad>20010207	USPAT;	2003/08/07
		@rlad>20010207 @pt1d>20010207)) and	US-PGPUB;	22:18
		encap\$	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	("5291061"   "5323060"   "5463253"	USPAT	2003/08/07
		"5530292"   "5640044"   "5737191"		21:58
		"5739581"   "5814881").PN.		
•	21	(US-6518659-\$ or US-6433418-\$ or	USPAT	2003/08/07
		US-6424031-\$ or US-6339255-\$ or		22:17
		US-5861668-\$ or US-5471088-\$ or		
		US-5428248-\$ or US-5172214-\$ or		
		US-5122860-\$ or US-6462424-\$ or		
		US-5703407-\$ or US-5801439-\$ or		
		US-6294830-\$ or US-5770888-\$ or		
		US-6118174-\$ or US-6075284-\$ or		
		US-6043430-\$ or US-5963433-\$ or		
		US-5804874-\$ or US-5689135-\$ or		
		US-6087722-\$).did.		
-	5538	u11-d03c1	USPAT;	2003/08/07
			US-PGPUB;	22:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5456	u11-d03c1 not (@ad>20010207	USPAT;	2003/08/07
		@rlad>20010207 @pt1d>20010207)	US-PGPUB;	22:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	77	(u11-d03c1 not (@ad>20010207	USPAT;	2003/08/10
		@rlad>20010207 @pt1d>20010207)) and	US-PGPUB;	15:15
		encap\$	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2437402	crossed cross	USPAT;	2003/08/07
			US-PGPUB;	22:31
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

•	934460	chip die dice	USPAT;	2003/08/07
			US-PGPUB;	22:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	39561	(crossed cross) with (chip die dice)	USPAT;	2003/08/07
1		(	US-PGPUB;	22:32
	ļ		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	609	((crossed cross) with (chip die dice)) and	USPAT;	2003/08/07
		257/777	US-PGPUB;	22:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	11814	(crossed cross) near3 (chip die dice)	USPAT;	2003/08/07
		(5.555a 6.656) Heart (blilp are allee)	US-PGPUB;	22:33
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	149	((crossed cross) near3 (chip die dice)) and	USPAT;	2003/08/07
	1 143	257/777	US-PGPUB;	22:33
		237777	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
_	110	(((crossed cross) near3 (chip die dice)) and	USPAT;	2003/08/07
		257/777) not (@ad>20010207	US-PGPUB;	22:34
		@rlad>20010207 @pt1d>20010207)	EPO; JPO;	
		@riad=20010207 @prid=20010207,	DERWENT;	
]			IBM_TDB	
_	1688921	cross! adj section\$	USPAT;	2003/08/07
			US-PGPUB;	22:35
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	10	((((crossed cross) near3 (chip die dice)) and	USPAT;	2003/08/07
		257/777) not (@ad>20010207	US-PGPUB;	22:48
		@rlad>20010207 @pt1d>20010207)) not	EPO; JPO;	
		(cross! adj section\$)	DERWENT;	
		(	IBM_TDB	
_	1	"5721452".PN.	USPAT	2003/08/07
				22:37
	O	("5291061"   "5323060").PN.	USPAT	2003/08/07
		,		22:37
	2	("5291061"   "5323060").PN.	USPAT	2003/08/07
		, -====================================		22:37
_	19	5721452.URPN.	USPAT	2003/08/07
		}		22:38
-	4	("5721452"   "6051886"   "6215193"	USPAT	2003/08/07
		"6388313").PN.		22:44
L	· L	000010 /11 111	1	

			1.05	
-	462	257/e23.052	USPAT;	2003/08/07
			US-PGPUB;	22:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1100	257/e25.013	USPAT;	2003/08/07
			US-PGPUB;	22:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	55	257/e23.052 and 257/e25.013	USPAT;	2003/08/07
}			US-PGPUB;	22:50
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1012	(257/777 and (crossed cross)) not	USPAT;	2003/08/08
		(@ad>20010207 @rlad>20010207	US-PGPUB;	15:29
		@pt1d>20010207)	EPO; JPO;	
	1	•	DERWENT;	
			IBM_TDB	
_	36	(257/e23.052 and 257/e25.013) not	USPAT;	2003/08/08
		(@ad>20010207 @rlad>20010207	US-PGPUB;	15:29
		@pt1d>20010207)	EPO; JPO;	
	}		DERWENT;	
			IBM_TDB	
-	33	(US-6518659-\$ or US-6433418-\$ or	USPAT	2003/08/08
		US-6424031-\$ or US-6339255-\$ or		15:48
		US-5861668-\$ or US-6051886-\$ or		
	ļ	US-5471088-\$ or US-5428248-\$ or		
		US-5172214-\$ or US-5122860-\$ or		
	]	US-6462424-\$ or US-5703407-\$ or		
		US-5801439-\$ or US-6294830-\$ or		
		US-5770888-\$ or US-6075284-\$ or		
		US-6118174-\$ or US-6043430-\$ or		
		US-5963433-\$ or US-5804874-\$ or		
		US-5689135-\$ or US-6563205-\$ or		
	ļ	US-6087722-\$ or US-6388313-\$ or		
		US-6215193-\$ or US-5721452-\$).did. or		
		(US-6462422-\$ or US-6448659-\$ or		
	1	US-6365966-\$ or US-6376914-\$ or		
		US-6458609-\$ or US-6437447-\$ or		
		US-6163076-\$).did.	1	
-	190	(chien adj ping).in.	USPAT;	2003/08/08
		<b>4</b> For <b>3</b> ,	US-PGPUB;	15:48
	ļ		EPO; JPO;	,
	1		DERWENT;	
			IBM_TDB	
-	25888	huang.in.	USPAT;	2003/08/08
		•	US-PGPUB;	15:48
	1		EPO; JPO;	,
	]		DERWENT;	
			IBM_TDB	
L	<u> </u>	<del></del>	1-14-190	L

-	142	((chien adj ping).in.) and huang.in.	USPAT;	2003/08/08
			US-PGPUB;	15:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1707363	@ad>20010207 @rlad>20010207	USPAT;	2003/08/08
i		@pt1d>20010207	US-PGPUB;	15:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	63	(((chien adj ping).in.) and huang.in.) not	USPAT;	2003/08/08
		(@ad>20010207 @rlad>20010207	US-PGPUB;	15:49
		@pt1d>20010207)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	("5323060"   "5719745"   "5910682"	USPAT	2003/08/08
		"6005778"   "6215193"   "6297547"		15:53
		"6472758").PN.		